

Cal/Ecotox

Toxicity Data for Gopher Snake (*Pituophis melanoleucus*)*

Page 1

Chemical	Tox Exposure	Endpoint Type	Endpoint Description	Endpoint Value	Note	Reference
PLUTONIUM (elemental); RADIONUCLIDES	soil; > 2000 mCi plutonium/km ²	TOX-EXP IND - accumulation		239 Pu activities: lung, <0.02; liver, 0.03; bone, 0.05 dpm/g	a	1

Notes

a NR; CO; NR; Species - California (R)=*Pituophis melanoleucus*; TOX - Chemical=7440-07-5; TOX - Chemical=RADIONUCLIDES; N=2; Energy Research and Development Administration Rocky Flats, Denver; Tox Exp Tech=site contamination; Tox Exp Dur=NR; Tox Study Dur=NR; Tox Stat Sig=NR

References

1 Geiger, Richard A. and Terrol F. Winsor. 1977. 239Pu contamination in snakes inhabiting the Rocky Flats Plant Site. Health Phys. 33:145-148.

* Cal/EPA, OEHHA and the University of California Regents are not responsible for damages of any kind resulting from the use of or reliance on information in this report. Users are encouraged to consult the original data. Updated: February 1999.